



Texas Water Development Board Groundwater Database Reports



Infrequent Constituent Report

County: Titus

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1641101	8 / 20 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		27	
1641102	8 / 20 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		324	
1641801	2 / 25 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		130.	
	2 / 25 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		10.	
1641802	2 / 25 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		181	
1641902	3 / 17 / 1993	1	00010	TEMPERATURE, WATER (CELSIUS)		18.5	
	6 / 9 / 1998	1	00010	TEMPERATURE, WATER (CELSIUS)		22.7	
	3 / 17 / 1993	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		136.1	
	6 / 9 / 1998	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-2.7	
	3 / 17 / 1993	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		0.28	
	6 / 9 / 1998	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		1.46	
	3 / 17 / 1993	1	00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		1.3	
	6 / 9 / 1998	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		1.53	
	6 / 9 / 1998	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.05	
	6 / 9 / 1998	1	00666	PHOSPHORUS, DISSOLVED (MG/L AS P)		0.58	
	3 / 17 / 1993	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	1.0	
	6 / 9 / 1998	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	3 / 17 / 1993	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		17.2	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	6 / 9 / 1998	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		40.5	
	6 / 9 / 1998	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	6 / 9 / 1998	1	01020	BORON, DISSOLVED (UG/L AS B)		534	
	3 / 17 / 1993	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	2.0	
	6 / 9 / 1998	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	3 / 17 / 1993	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	4.0	
	6 / 9 / 1998	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)		5.1	
	6 / 9 / 1998	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	3 / 17 / 1993	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	2.0	
	6 / 9 / 1998	1	01040	COPPER, DISSOLVED (UG/L AS CU)		8.1	
	7 / 30 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		130.	
	7 / 30 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		50.	
	3 / 17 / 1993	1	01046	IRON, DISSOLVED (UG/L AS FE)		97.1	
	6 / 9 / 1998	1	01046	IRON, DISSOLVED (UG/L AS FE)		134	
	3 / 17 / 1993	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	5.0	
	6 / 9 / 1998	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	3 / 17 / 1993	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		11.8	
	6 / 9 / 1998	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		18.6	
	6 / 9 / 1998	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	6 / 9 / 1998	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	6 / 9 / 1998	1	01065	NICKEL, DISSOLVED (UG/L AS NI)	<	1	
	3 / 17 / 1993	1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	3.0	
	6 / 9 / 1998	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		110	
	6 / 9 / 1998	1	01085	VANADIUM, DISSOLVED (UG/L AS V)		1.3	
	3 / 17 / 1993	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		20.8	
	6 / 9 / 1998	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		5.4	
	6 / 9 / 1998	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	6 / 9 / 1998	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	4	
	6 / 9 / 1998	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		24.8	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1649202	3 / 17 / 1993	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	2.0	
	6 / 9 / 1998	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4	
	3 / 17 / 1993	1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	
	3 / 17 / 1993	1	03503	BETA, DISSOLVED (PC/L)	<	4.0	
	3 / 17 / 1993	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		312	
	6 / 9 / 1998	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		329	
	3 / 17 / 1993	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.01	
	6 / 9 / 1998	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.52	
	3 / 17 / 1993	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.13	
	3 / 17 / 1993	1	82244	ALKALINITY PHENOLPHTHALEIN FIELD DATA (MG/L)		20	
	6 / 9 / 1998	1	82244	ALKALINITY PHENOLPHTHALEIN FIELD DATA (MG/L)		5.0	
1649203	2 / 20 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		22000.	
	2 / 20 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		10.	
1649206	2 / 20 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		1920	
1649212	2 / 25 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		680.	
	2 / 25 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		110.	
1649212	5 / 23 / 2002	1	00010	TEMPERATURE, WATER (CELSIUS)		21.6	
	5 / 23 / 2002	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)		0.265	
	5 / 23 / 2002	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	5 / 23 / 2002	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		49.4	
	5 / 23 / 2002	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 23 / 2002	1	01020	BORON, DISSOLVED (UG/L AS B)		152	
	5 / 23 / 2002	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 23 / 2002	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1	
	5 / 23 / 2002	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1649213	5 / 23 / 2002	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	1	
	5 / 23 / 2002	1	01046	IRON, DISSOLVED (UG/L AS FE)		4600	
	5 / 23 / 2002	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	5 / 23 / 2002	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		136	
	5 / 23 / 2002	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	5 / 23 / 2002	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 23 / 2002	1	01065	NICKEL, DISSOLVED (UG/L AS NI)		1.53	
	5 / 23 / 2002	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		50.7	
	5 / 23 / 2002	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 23 / 2002	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		238	
	5 / 23 / 2002	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 23 / 2002	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	4	
	5 / 23 / 2002	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		3.57	
	5 / 23 / 2002	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4	
	5 / 23 / 2002	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		38	
	5 / 23 / 2002	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.02	
	5 / 18 / 2006	1	00010	TEMPERATURE, WATER (CELSIUS)		19.3	
	5 / 13 / 2010	1	00010	TEMPERATURE, WATER (CELSIUS)		18.5	
	5 / 13 / 2010	1	00300	OXYGEN, DISSOLVED (MG/L)		5.4	
	5 / 18 / 2006	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)		1.7	
	5 / 13 / 2010	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)		1.36	
	5 / 13 / 2010	1	00666	PHOSPHORUS, DISSOLVED (MG/L AS P)	<	0.020	
	5 / 18 / 2006	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	1	
	5 / 13 / 2010	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2.0	
	5 / 18 / 2006	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		123	
	5 / 13 / 2010	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		81.0	
	5 / 18 / 2006	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 13 / 2010	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1.0	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	5 / 18 / 2006	1	01020	BORON, DISSOLVED (UG/L AS B)	<	100	
	5 / 13 / 2010	1	01020	BORON, DISSOLVED (UG/L AS B)	<	51	
	5 / 18 / 2006	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 13 / 2010	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1.0	
	5 / 18 / 2006	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1	
	5 / 13 / 2010	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1.0	
	5 / 18 / 2006	1	01035	COBALT, DISSOLVED (UG/L AS CO)		1	
	5 / 13 / 2010	1	01035	COBALT, DISSOLVED (UG/L AS CO)		1.0	
	5 / 18 / 2006	1	01040	COPPER, DISSOLVED (UG/L AS CU)		187	
	5 / 13 / 2010	1	01040	COPPER, DISSOLVED (UG/L AS CU)		472	
	5 / 18 / 2006	1	01046	IRON, DISSOLVED (UG/L AS FE)	<	30	
	5 / 13 / 2010	1	01046	IRON, DISSOLVED (UG/L AS FE)	<	51	
	5 / 18 / 2006	1	01049	LEAD, DISSOLVED (UG/L AS PB)		1	
	5 / 13 / 2010	1	01049	LEAD, DISSOLVED (UG/L AS PB)		1.4	
	5 / 18 / 2006	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		2	
	5 / 13 / 2010	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		4.8	
	5 / 18 / 2006	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	5 / 13 / 2010	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1.0	
	5 / 18 / 2006	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 13 / 2010	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1.0	
	5 / 13 / 2010	1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	1.0	
	5 / 18 / 2006	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		27	
	5 / 13 / 2010	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		33	
	5 / 18 / 2006	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 13 / 2010	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1.0	
	5 / 18 / 2006	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		16	
	5 / 13 / 2010	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		22.5	
	5 / 18 / 2006	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 13 / 2010	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1.0	

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1649402	5 / 18 / 2006	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)		13	
	5 / 13 / 2010	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)		5.7	
	5 / 18 / 2006	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		10	
	5 / 13 / 2010	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		7.2	
	5 / 18 / 2006	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)		2	
	5 / 13 / 2010	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4.1	
	5 / 13 / 2010	1	22703	URANIUM, NATURAL, DISSOLVED, UG/L	<	1.0	
	5 / 18 / 2006	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		9	
	5 / 13 / 2010	1	50938	ANION/CATION CHG BAL, PERCENT		-5	
	5 / 18 / 2006	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.50	
	5 / 13 / 2010	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.04	
	5 / 13 / 2010	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.200	
1649503	3 / 12 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)	<	10.	
	3 / 12 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		11000.	
	3 / 12 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		50.	
1649603	2 / 20 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		12000.	
	2 / 20 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
1649701	7 / 30 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		120.	
	7 / 30 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		20.	
1649701	6 / 22 / 1949	1	01020	BORON, DISSOLVED (UG/L AS B)		790.	
	2 / 19 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		200.	
	5 / 27 / 1942	1	01045	IRON, TOTAL (UG/L AS FE)		70.	
	6 / 22 / 1949	1	01045	IRON, TOTAL (UG/L AS FE)		140.	
	2 / 19 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		2800.	
	2 / 19 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		170.	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1649702							
	2 / 19 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		270.	
	5 / 27 / 1942	1	01045	IRON, TOTAL (UG/L AS FE)		50.	
	2 / 19 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		1400.	
	2 / 19 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		80.	
1649706							
	5 / 14 / 1942	1	01045	IRON, TOTAL (UG/L AS FE)		5600.	
1649708							
	3 / 14 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		100.	
	3 / 14 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		130.	
	3 / 14 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
1649811							
	3 / 17 / 1993	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-63.6	
	3 / 17 / 1993	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		0.20	
	3 / 17 / 1993	1	00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		1.3	
	3 / 17 / 1993	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	1.0	
	3 / 17 / 1993	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		80.7	
	3 / 17 / 1993	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	2.0	
	3 / 17 / 1993	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	4.0	
	3 / 17 / 1993	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	2.0	
	3 / 17 / 1993	1	01046	IRON, DISSOLVED (UG/L AS FE)		405.	
	3 / 17 / 1993	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	5.0	
	3 / 17 / 1993	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		107.	
	3 / 17 / 1993	1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	3.0	
	3 / 17 / 1993	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		6.4	
	3 / 17 / 1993	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	2.0	
	3 / 17 / 1993	1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	

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1649924	3 / 17 / 1993	1	03503	BETA, DISSOLVED (PC/L)	<	4.0	
	3 / 17 / 1993	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		110	
	3 / 17 / 1993	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.13	
	4 / 25 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		2700.	
	4 / 25 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
1650403							
1650409	7 / 30 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		90.	
	7 / 30 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		20.	
1657102	7 / 30 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		50.	
	7 / 30 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		20.	
1657110	8 / 22 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		2900.	
	8 / 22 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		200.	
1657114	6 / 3 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		90.	
	6 / 3 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		10.	
1657302	8 / 22 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		60.	
	8 / 22 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		20.	
1657309	7 / 31 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		60.	
	7 / 31 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		220.	
	7 / 31 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
	6 / 9 / 1998	1	00010	TEMPERATURE, WATER (CELSIUS)		26.4	
	6 / 9 / 1998	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-122.7	

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	6 / 9 / 1998	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		1.05	
	6 / 9 / 1998	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		0.96	
	6 / 9 / 1998	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.05	
	6 / 9 / 1998	1	00666	PHOSPHORUS, DISSOLVED (MG/L AS P)		0.4	
	6 / 9 / 1998	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	6 / 9 / 1998	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		25.1	
	6 / 9 / 1998	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	6 / 9 / 1998	1	01020	BORON, DISSOLVED (UG/L AS B)		177	
	6 / 9 / 1998	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	6 / 9 / 1998	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)		3.7	
	6 / 9 / 1998	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	6 / 9 / 1998	1	01040	COPPER, DISSOLVED (UG/L AS CU)		5.5	
	6 / 9 / 1998	1	01046	IRON, DISSOLVED (UG/L AS FE)		42	
	6 / 9 / 1998	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	6 / 9 / 1998	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		10.9	
	6 / 9 / 1998	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	6 / 9 / 1998	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	6 / 9 / 1998	1	01065	NICKEL, DISSOLVED (UG/L AS NI)	<	1	
	6 / 9 / 1998	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		74.6	
	6 / 9 / 1998	1	01085	VANADIUM, DISSOLVED (UG/L AS V)		1	
	6 / 9 / 1998	1	01090	ZINC, DISSOLVED (UG/L AS ZN)	<	4	
	6 / 9 / 1998	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	6 / 9 / 1998	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)		4.7	
	6 / 9 / 1998	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		14.7	
	6 / 9 / 1998	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4	
	6 / 9 / 1998	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		271	
	6 / 9 / 1998	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.25	
	6 / 9 / 1998	1	82244	ALKALINITY PHENOLPHTHALEIN FIELD DATA (MG/L)		7	

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State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1658811	5 / 1 / 1963	1	00665	PHOSPHORUS, TOTAL (MG/L AS P)		0.94	
	5 / 1 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		280.	
	5 / 1 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		1100.	
	5 / 1 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
	5 / 1 / 1963	1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	10.	
	5 / 22 / 2002	1	00010	TEMPERATURE, WATER (CELSIUS)		25.2	
	5 / 22 / 2002	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.02	
	5 / 22 / 2002	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	5 / 22 / 2002	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		21.8	
	5 / 22 / 2002	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 22 / 2002	1	01020	BORON, DISSOLVED (UG/L AS B)		166	
	5 / 22 / 2002	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 22 / 2002	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1	
	5 / 22 / 2002	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	5 / 22 / 2002	1	01040	COPPER, DISSOLVED (UG/L AS CU)		5.97	
	5 / 22 / 2002	1	01046	IRON, DISSOLVED (UG/L AS FE)	<	50	
	5 / 22 / 2002	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	5 / 22 / 2002	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		11.7	
	5 / 22 / 2002	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	5 / 22 / 2002	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 22 / 2002	1	01065	NICKEL, DISSOLVED (UG/L AS NI)	<	1	
	5 / 22 / 2002	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		54.7	
	5 / 22 / 2002	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 22 / 2002	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		8.45	
	5 / 22 / 2002	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 22 / 2002	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	4	
	5 / 22 / 2002	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		14.4	
	5 / 22 / 2002	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1748102	5 / 22 / 2002	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		255	
	5 / 22 / 2002	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.325	
1748202	8 / 21 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		53	
1756304	8 / 21 / 1963	1	00900	HARDNESS, TOTAL (MG/L AS CaCO3)		86	
1756415	8 / 13 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		1800.	
	8 / 13 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		110.	
1756417	1 / 17 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		370.	
	1 / 17 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		70.	
	6 / 9 / 1998	1	00010	TEMPERATURE, WATER (CELSIUS)		21.5	
	5 / 23 / 2002	1	00010	TEMPERATURE, WATER (CELSIUS)		21.1	
	5 / 18 / 2006	1	00010	TEMPERATURE, WATER (CELSIUS)		21.7	
	5 / 11 / 2010	1	00010	TEMPERATURE, WATER (CELSIUS)		22.0	
	3 / 17 / 1993	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-31.7	
	6 / 9 / 1998	1	00090	OXIDATION REDUCTION POTENTIAL (ORP), MILLIVOLTS		-78.5	
	5 / 11 / 2010	1	00300	OXYGEN, DISSOLVED (MG/L)		11.0	
	3 / 17 / 1993	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		0.21	
	6 / 9 / 1998	1	00608	NITROGEN, AMMONIA, DISSOLVED (MG/L AS N)		1.44	
	3 / 17 / 1993	1	00613	NITRITE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00618	NITRATE NITROGEN, DISSOLVED (MG/L AS N)	<	0.01	
	3 / 17 / 1993	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		1.5	
	6 / 9 / 1998	1	00623	NITROGEN, KJELDAHL, DISSOLVED (MG/L AS N)		1.61	
	6 / 9 / 1998	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.05	
	5 / 23 / 2002	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.02	
	5 / 18 / 2006	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)	<	0.1	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	5 / 11 / 2010	1	00631	NITRITE PLUS NITRATE, DISSOLVED (MG/L AS N)		0.449	
	6 / 9 / 1998	1	00666	PHOSPHORUS, DISSOLVED (MG/L AS P)	<	0.07	
	5 / 11 / 2010	1	00666	PHOSPHORUS, DISSOLVED (MG/L AS P)	<	0.020	
	3 / 17 / 1993	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	1.0	
	6 / 9 / 1998	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	5 / 23 / 2002	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2	
	5 / 18 / 2006	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	1	
	5 / 11 / 2010	1	01000	ARSENIC, DISSOLVED (UG/L AS AS)	<	2.0	
	3 / 17 / 1993	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		137.	
	6 / 9 / 1998	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		137	
	5 / 23 / 2002	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		134	
	5 / 18 / 2006	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		154	
	5 / 11 / 2010	1	01005	BARIUM, DISSOLVED (UG/L AS BA)		135	
	6 / 9 / 1998	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 23 / 2002	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 18 / 2006	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1	
	5 / 11 / 2010	1	01010	BERYLLIUM, DISSOLVED (UG/L AS BE)	<	1.0	
	6 / 9 / 1998	1	01020	BORON, DISSOLVED (UG/L AS B)		299	
	5 / 23 / 2002	1	01020	BORON, DISSOLVED (UG/L AS B)		372	
	5 / 18 / 2006	1	01020	BORON, DISSOLVED (UG/L AS B)		311	
	5 / 11 / 2010	1	01020	BORON, DISSOLVED (UG/L AS B)		305	
	3 / 17 / 1993	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	2.0	
	6 / 9 / 1998	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 23 / 2002	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 18 / 2006	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1	
	5 / 11 / 2010	1	01025	CADMIUM, DISSOLVED (UG/L AS CD)	<	1.0	
	3 / 17 / 1993	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	4.0	
	6 / 9 / 1998	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)		1.8	
	5 / 23 / 2002	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	5 / 18 / 2006	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)		2	
	5 / 11 / 2010	1	01030	CHROMIUM, DISSOLVED (UG/L AS CR)	<	1.0	
	6 / 9 / 1998	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	5 / 23 / 2002	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	5 / 18 / 2006	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1	
	5 / 11 / 2010	1	01035	COBALT, DISSOLVED (UG/L AS CO)	<	1.0	
	3 / 17 / 1993	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	2.0	
	6 / 9 / 1998	1	01040	COPPER, DISSOLVED (UG/L AS CU)		10	
	5 / 23 / 2002	1	01040	COPPER, DISSOLVED (UG/L AS CU)		1.29	
	5 / 18 / 2006	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	1	
	5 / 11 / 2010	1	01040	COPPER, DISSOLVED (UG/L AS CU)	<	1.0	
	3 / 17 / 1993	1	01046	IRON, DISSOLVED (UG/L AS FE)		67.4	
	6 / 9 / 1998	1	01046	IRON, DISSOLVED (UG/L AS FE)		76	
	5 / 23 / 2002	1	01046	IRON, DISSOLVED (UG/L AS FE)		223	
	5 / 18 / 2006	1	01046	IRON, DISSOLVED (UG/L AS FE)		40	
	5 / 11 / 2010	1	01046	IRON, DISSOLVED (UG/L AS FE)		178	
	3 / 17 / 1993	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	5.0	
	6 / 9 / 1998	1	01049	LEAD, DISSOLVED (UG/L AS PB)		1.4	
	5 / 23 / 2002	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	5 / 18 / 2006	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1	
	5 / 11 / 2010	1	01049	LEAD, DISSOLVED (UG/L AS PB)	<	1.0	
	3 / 17 / 1993	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		53.8	
	6 / 9 / 1998	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		59.6	
	5 / 23 / 2002	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		58.9	
	5 / 18 / 2006	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		59	
	5 / 11 / 2010	1	01056	MANGANESE, DISSOLVED (UG/L AS MN)		52.3	
	6 / 9 / 1998	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	5 / 23 / 2002	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	
	5 / 18 / 2006	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
	5 / 11 / 2010	1	01057	THALLIUM, DISSOLVED (UG/L AS TL)	<	1.0	
	6 / 9 / 1998	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 23 / 2002	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 18 / 2006	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1	
	5 / 11 / 2010	1	01060	MOLYBDENUM, DISSOLVED, UG/L	<	1.0	
	6 / 9 / 1998	1	01065	NICKEL, DISSOLVED (UG/L AS NI)		1.2	
	5 / 23 / 2002	1	01065	NICKEL, DISSOLVED (UG/L AS NI)	<	1	
	3 / 17 / 1993	1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	3.0	
	5 / 11 / 2010	1	01075	SILVER, DISSOLVED (UG/L AS AG)	<	1.0	
	6 / 9 / 1998	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		396	
	5 / 23 / 2002	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		388	
	5 / 18 / 2006	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		417	
	5 / 11 / 2010	1	01080	STRONTIUM, DISSOLVED (UG/L AS SR)		367	
	6 / 9 / 1998	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 23 / 2002	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 18 / 2006	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1	
	5 / 11 / 2010	1	01085	VANADIUM, DISSOLVED (UG/L AS V)	<	1.0	
	3 / 17 / 1993	1	01090	ZINC, DISSOLVED (UG/L AS ZN)	<	5.0	
	6 / 9 / 1998	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		12.8	
	5 / 23 / 2002	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		38.2	
	5 / 18 / 2006	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		27	
	5 / 11 / 2010	1	01090	ZINC, DISSOLVED (UG/L AS ZN)		16.3	
	6 / 9 / 1998	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 23 / 2002	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 18 / 2006	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1	
	5 / 11 / 2010	1	01095	ANTIMONY, DISSOLVED (UG/L AS SB)	<	1.0	
	6 / 9 / 1998	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	5	
	5 / 23 / 2002	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	4	
	5 / 18 / 2006	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)		2	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1756707	5 / 11 / 2010	1	01106	ALUMINUM, DISSOLVED (UG/L AS AL)	<	4.1	
	6 / 9 / 1998	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		33.7	
	5 / 23 / 2002	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		36.3	
	5 / 18 / 2006	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		33	
	5 / 11 / 2010	1	01130	LITHIUM, DISSOLVED (UG/L AS LI)		38.1	
	3 / 17 / 1993	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	2.0	
	6 / 9 / 1998	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)		4.3	
	5 / 23 / 2002	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4	
	5 / 18 / 2006	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)		1	
	5 / 11 / 2010	1	01145	SELENIUM, DISSOLVED (UG/L AS SE)	<	4.1	
	3 / 17 / 1993	1	01503	ALPHA, DISSOLVED (PC/L)	<	2.0	
	3 / 17 / 1993	1	03503	BETA, DISSOLVED (PC/L)	<	6.0	
	5 / 11 / 2010	1	22703	URANIUM, NATURAL, DISSOLVED, UG/L	<	1.0	
	3 / 17 / 1993	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		144	
	6 / 9 / 1998	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		137	
	5 / 23 / 2002	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		139	
	5 / 18 / 2006	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		136	
	5 / 11 / 2010	1	39086	ALKALINITY, FIELD, DISSOLVED AS CaCO3		135	
	5 / 11 / 2010	1	50938	ANION/CATION CHG BAL, PERCENT		4.14	
	6 / 9 / 1998	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		1.53	
	5 / 23 / 2002	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		1.13	
	5 / 18 / 2006	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)	<	0.50	
	5 / 11 / 2010	1	71870	BROMIDE, DISSOLVED, (MG/L AS BR)		0.87	
	3 / 17 / 1993	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.13	
	5 / 11 / 2010	1	71890	MERCURY, DISSOLVED (UG/L AS HG)	<	0.200	
	7 / 27 / 1963	1	00665	PHOSPHORUS, TOTAL (MG/L AS P)		0.24	
	7 / 27 / 1963	1	01020	BORON, DISSOLVED (UG/L AS B)		90.	
	9 / 29 / 1962	1	01045	IRON, TOTAL (UG/L AS FE)		500.	

State Well Number	Date	Sample#	Storet Code	Description	Flag	Value	+ or -
1756711	7 / 27 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		1700.	
	7 / 27 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		30.	
	7 / 27 / 1963	1	01055	MANGANESE, TOTAL (UG/L AS MN)	<	10.	
1764101	10 / 15 / 1962	1	01045	IRON, TOTAL (UG/L AS FE)		100.	
	7 / 31 / 1963	1	01045	IRON, TOTAL (UG/L AS FE)		90.	
	7 / 31 / 1963	1	01046	IRON, DISSOLVED (UG/L AS FE)		20.	